

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2009/163240 A1 (RYU DONG WON [KR] ET AL) 25 June 2009 (2009-06-25)	1,2,5,6,9	INV. H04W48/18
Y	* paragraph [0027] - paragraph [0030] * * paragraph [0048] - paragraph [0054] * * figure 2 *	3,4,7,8	ADD. H04W76/06 H04W88/06 H04W8/18
Y	----- CN 101 072 428 A (ZHONGXING COMM CO LTD [CN]) 14 November 2007 (2007-11-14) * paragraph [0007] * * paragraph [0012] *	3,4,7,8	
A	----- US 2009/163195 A1 (KIM WOO SEONG [KR] ET AL) 25 June 2009 (2009-06-25) * paragraph [0078] - paragraph [0079] * * figure 5 * * paragraph [0087] - paragraph [0088] * -----	1-9	
			TECHNICAL FIELDS SEARCHED (IPC)
			H04W
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search Munich		Date of completion of the search 16 December 2016	Examiner Ruscitto, Alfredo
CATEGORY OF CITED DOCUMENTS		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 10 85 2794

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

16-12-2016

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2009163240 A1	25-06-2009	KR 20090068457 A US 2009163240 A1	29-06-2009 25-06-2009

CN 101072428 A	14-11-2007	CN 101072428 A WO 2007147305 A1	14-11-2007 27-12-2007

US 2009163195 A1	25-06-2009	KR 20090068567 A US 2009163195 A1	29-06-2009 25-06-2009
